10/541332 JC20 Rec'd PCT/PTO 29 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Date Filed: Intl. Appl. No.: Title:		Paul McDonald				
		INFORMATION DISC	CLOSURE STATEME	NT (IDS)		
	nt Comm gton, D.C	ssioner For Patents 2. 20231				
SIR:						
	hed Forn			§§1.97 and 1.98, the references listed submitted herewith for consideration		
I.	COPIES a.⊠	A legible copy of (i) each U.S. ar		ch publication or that portion which ortion which caused it to be listed, is		
	b.[y cited by or submitted t	listed on PTO/SB/08 which are not to the PTO in one of the following attender 35 U.S.C. §120:		
		U.S. Serial Number		U.S. Filing Date		
11.	 CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) a. Except as may be indicated below in (b) of this section, all of the patents, publications information are in the English language (concise explanation not required). b. A concise explanation of the relevance of all patents, publications or other information li is not in the English language is as follows: c. The following additional information is provided for the Examiner's consideration: 					
ш. 🗆	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may related to the present application. By bringing this (these) applications to the Examiner's attent Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.					
	Serial N	o. Filing D	<u>ate</u>	Art Unit		
			<u>FEES</u>			
IV. 🛛	THIS III a.⊠ b.□ c.□ d.□	application under § 1.53(d) (37 C.F within three months of the date of international application (37 C.F.R. before the mailing date of a first O statement is required.	ate of a national application. R. §1.97(b)(1)). No fee of entry of the national standard stan	n other than a continued prosecution r statement is required. stage as set forth in § 1.491 in an attement is required. s (37 C.F.R. §1.97(b)(3)). No fee or e filing of a request for continued		
v. 🗀	before t	7 C.F.R. §1.311, or an action that of	Office Action under 37 C. otherwise closes prosecution	F.R. §1.113, a Notice of Allowance on in the application (See 37 C.F.R.		

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b. 🗌	See the statement be	clow. No fee is re	quired.	JC20 Rec'a	PC1/PTO	29,	JUN SO	O
	fore payment of the i a statement under 37	ssue fee and is according to the state of th	companiec as provide	by the following d below; and				
	ersigned hereby state each item of informat Office in a counterp no item of informat Office in a counterp after making reason	es that ation contained in art foreign applica- ion contained in to part foreign applicable inquiry, no i	the IDS vation not not he IDS watton, and item of inf	vas cited in a com nore than three m as cited in a com to knowledge of cormation contain	nmunication from the prior to the munication from the person signed in the IDS	the filing om a for gning th was kn	g of IDS; or reign Patent le statement lown to any	r t t
с.	foreign Patent Offic contained in the IDS foreign application information, the und the IDS was cited application or, to the inquiry, no item of i	e. As to this info S was cited in a c not more than thre dersigned hereby s in a communical he knowledge of nformation contai	rmation, the communicate months states that tion from the personed in the	ne undersigned station from a foreign prior to the filing no item of this rea foreign Patent on signing the station was known	ates that each ign Patent Off of this IDS. a maining information of the office in a stement after to any individual.	item of item of itee in a As to the mation counterp making	information counterpart e remaining contained in part foreign reasonable	t g n
PAYMENT OF FEES A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117 Two Copies of this paper are attached for Deposit Account charges and debits.								
te statuto	ry prior art or conta	ain matter which	anticipate	s the invention of				
nined tha	t this IDS has been f	iled under the wro	ong rule, tl	ne PTO is reques	ted to consider	r this ID		
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er Numbe	r 22917 Information Statement & References	by Applicant	Att Re Te	orney for Applicate or No. 39,288 lephone No.: 847	7-576-3992	_		
	THIS IE on or be 1) 2) STATE! The und a. S b. S	THIS IDS IS BEING FILED on or before payment of the i 1) a statement under 37 2) charge deposit accord STATEMENT UNDER 37 C The undersigned hereby state a. each item of informat Office in a counterproper of the items of oreign Patent Office contained in the IDS of oreign application or information, the under the IDS was cited application or, to the inquiry, no item of information of items of ite	THIS IDS IS BEING FILED UNDER 37 C.F.I. on or before payment of the issue fee and is act a statement under 37 C.F.R. §1.97(e) (c) charge deposit account 502117 the post states that a. a. each item of information contained in Office in a counterpart foreign application in item of information contained in the Office in a counterpart foreign application after making reasonable inquiry, no individual designated in 37 C.F.R. statement, or some of the items of information contained in the IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication, the undersigned hereby state IDS was cited in a communication or, to the knowledge of inquiry, no item of information contain C.F.R. 1.56(c) more than three month. PAYMENT OF FEES A check in the amount of significant has overlooked any addition commissioner is hereby authorized to Two Copies of this paper are attached. The above references are being cited only in the statutory prior art or contain matter which either singly or in a combination, to a person of the Examiner has any questions concerning mined that this IDS has been filed under the wroule (with a petition if necessary) and charge the Statement by Applicant References Foreign Search Report	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d) on or before payment of the issue fee and is accompanied. 1) a statement under 37 C.F.R. §1.97(e) as provide charge deposit account 502117 the petition fee. 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As to this information, the contained in the IDS was cited in a communication foreign application on more than three months information, the undersigned hereby states that the IDS was cited in a communication from application or, to the knowledge of the perso inquiry, no item of information contained in the C.F.R. 1.56(c) more than three months prior to the C.F.R. 1.56(c) more than three months prior to the C.F.R. 1.56(c) more than three months prior to the communication from application or, to the knowledge of the perso inquiry, no item of information contained in the C.F.R. 1.56(c) more than three months prior to the communication from application and the communication from application or, to the knowledge of the perso inquiry, no item of information contained in the C.F.R. 1.56(c) more than three months prior to the communication from application or, to the knowledge of the person inquiry or item of information contained in the C.F.R. 1.56(c) more than three months prior to the communication from application or, to the knowledge of the person of the communication from application or, to the knowledge of the person of the communication from application or, to the knowledge of the person of the communication from application or, to the knowledge of the person inquiry, no item of information to the	THIS IDS IS BEING FILED UNDER 37 C.F.R. \$1.97(d): on or before payment of the issue fee and is accompanied by the following 1) a statement under 37 C.F.R. \$1.97(e) as provided below; and 2) charge deposit account 502117 the petition fee set forth in \$1.17 STATEMENT UNDER 37 C.F.R. \$1.97(e) (check only one box, if application the undersigned hereby states that a. each item of information contained in the IDS was cited in a comoffice in a counterpart foreign application not more than three mono item of information contained in the IDS was cited in a comoffice in a counterpart foreign application, and to knowledge of after making reasonable inquiry, no item of information contained in the IDS was cited in a comoffice in a counterpart foreign application, and to knowledge of after making reasonable inquiry, no item of information contained in the IDS were of foreign Patent Office. 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PAYMENT OF FEES A check in the amount of is enclosed for the above-ide Please charge Deposit Account No. 502117 in the amount of \$18 fee(s). If Applicant has overlooked any additional fees, or if any overpay Commissioner is hereby authorized to credit or debit Deposit Accoun	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: 1) a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117 the petition fee set forth in §1.17(p). 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As to this information, the undersigned states that each contained in the IDS was cited in a communication from a foreign Patent Office in a contained in the IDS was cited in a communication from a foreign Patent Office in a complication or, to the knowledge of the person signing the statement after inquiry, no item of information contained in the IDS was known to any individual C.F.R. 1.56(c) more than three months prior to the filing of this IDS. If Applicant has overlooked any additional fees, or if any overpayment has been commissioner is hereby authorized to credit or debit Deposit Account S02117 Two Copies of this paper are attached for Deposit Account charges and debits. The above references are being cited only in the interests of candor and without any set statutory prior art or contain matter which anticipates the invention or which wou either singly or in a combination, to a person of ordinary skill in the art. If the Examiner has any questions concerning this IDS, he/she is requested to consider the statutory prior at foreign spaper are attached for Deposit Account No. 5 Reg. No. 39,288	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): no ro before payment of the issue fee and is accompanied by the following: 1) a statement under 37 C.F.R. §1.97(e) as provided below; and 2) charge deposit account 502117 the petition fee set forth in §1.17(p). STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that a	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) cap provided below; and 2) charge deposit account 502117 the petition fee set forth in §1.17(p). STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that a. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

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INFO	RMATION DISCLOSU	JRE	Application Number	10/5/1772			
STATI	EMENT BY APPLIC	ANT	Filing Date	ありノンサンフラム			
			First Named Inventor	PAUL MCDONALD			
			Group Art Unit	UNKNOWN			
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Sheet	of		Attorney Docket Number	CE30944P			

				U. S. PATENT DOCUMENTS	S	
Examiner Initials*	Cite No. 1		nent id Code ² known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/J.L./		5,982,757 A		Fors et al.	11/09/1999	
/J.L./		5,933,481 A		Douglas Malcolm McDonald	08/03/1999	
/J.L./		5,548,533 A		Basu et al.	08/20/1996	
						
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Examiner	Cite No.	Foreign Patent Document			Name of Patentee or	Date of	Pages, Columns, Lines,	T 6
Initials*		Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
/J.L./		EP	0 687 116 A		At & T Corp	12/13/1995		
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Examiner Signature	/Justin Lee/ (05/15/2008)	Date Considered	05/15/2008	

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